

Bineopentyl

See *Hexane*, 2,2,5,5-tetramethyl- [1071-81-4]

Binifloxacin

See 3-Quinolincarboxylic acid, 7-(1,4-diazabicyclo[3.2.2]non-4-yl)-1-ethyl-6-fluoro-1,4-dihydro-4-oxo- [108437-28-1]

Bingpian

See Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl- [10385-78-1]

4,4'-Binicotinamide

See [4,4'-Bipyridine]-3,3'-dicarboxamide [4425-33-6]

6,6'-Binicotinamide

See [2,2'-Bipyridine]-5,5'-dicarboxamide [4444-36-4]

2,2'-Binicotinic acid

See [2,2'-Bipyridine]-3,3'-dicarboxylic acid [4433-01-6]

2,4'-Binicotinic acid

See [2,4'-Bipyridine]-3,3'-dicarboxylic acid [4433-02-7]

6,6'-Binicotinic acid

See [2,2'-Bipyridine]-5,5'-dicarboxylic acid [1802-30-8]

6,6'-Binicotinonitrile

See [2,2'-Bipyridine]-5,5'-dicarbonitrile [1802-29-5]

Binifibrate

See 3-Pyridinecarboxylic acid, esters, 2-[2-(4-chlorophenoxy)-2-methyl-1-oxopropoxy]-1,3-propanediyl ester [69047-39-8]

6,6'-Binipecotamide

See [2,2'-Bipiperidine]-5,5'-dicarboxamide [4433-04-9]

 α,α' -Binitrone

See *N,N'*-diphenyl-

See Benzenamine, *N,N'*-1,2-ethanediylidenebis-, *N,N'*-dioxide [13532-81-5]

See *N,N',\alpha,\alpha'*-tetraphenyl-

See Benzenamine, *N,N'*-(1,2-diphenyl-1,2-ethanediylidene)bis-, *N,N'*-dioxide [4686-16-2]

Binjai

See *Mangifera caesia*

Binodaline hydrochloride

See 1,2-Ethanediamine, *N,N,N'*-trimethyl-*N'*-(3-phenyl-1*H*-indol-1-yl)-, monohydrochloride [57647-35-5]

BINOL

See [1,1'-Binaphthalene]-2,2'-diol [602-09-5]

5,5'-Bi-2-norbornene

See 5,5'-Bibicyclo[2.2.1]hept-2-ene [36806-67-4]

Binor S

See 1,2,4,5,6,8-Dimetheno-*s*-indacene, dodecahydro-, (1*R*,4*S*,4*aR*,5*R*,8*S*,8*aR*,9*S*,10*S*)- [13002-57-8]

Binospirone

See 8-Azaspiro[4.5]decane-7,9-dione, 8-[2-[(2,3-dihydro-1,4-benzodioxin-2-yl)methyl]amino]ethyl]- [102908-59-8]

Binospirone mesylate

See 8-Azaspiro[4.5]decane-7,9-dione, 8-[2-[(2,3-dihydro-1,4-benzodioxin-2-yl)methyl]amino]ethyl]-, monomethanesulfonate [124756-23-6]

Binotal

See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(2*R*)-aminophenylacetyl]amino]-3,3-dimethyl-7-oxo-, (2*S*,5*R*,6*R*)- [69-53-4]

Binovum

See 19-Norpregn-4-en-20-yn-3-one, 17-hydroxy-, (17*\alpha*)-, mixt. with (17*\alpha*)-19-norpregna-1,3,5(10)-trien-20-yne-3,17-diol [37270-71-6]

Binox M

See Phenol, 4,4'-methylenebis[2,6-bis(1,1-dimethylethyl)]- [118-82-1]

BIO (metal)

See Tungsten [7440-33-7]

BIO 40

See 1*H*-Benzimidazol-5-ol, 4-[(dimethylamino)methyl]-2-methyl-, dihydrochloride [92829-68-0]

BIO 1494

See *L*-Proline, *N*⁶-(6-amino-1-oxohexyl)-*N*²-[4-[[[(2-methylphenyl)amino]carbonyl]amino]phenyl]acetyl]-*L*-lysyl-*L*- α -aspartyl-*L*-valyl- [187735-89-3]

Bioact EC 8

See Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-, mixt. with di-Me *C*₄₋₆ dicarboxylates [132325-02-1]

Bioactive glass

Valid heading during volumes 129-130 (July 1998-June 1999) only

See Prosthetic materials and Prosthetics, bioactive glass

Bio-add

See Propanoic acid, compounds, mixt. with formic acid [8068-62-0]

Bioadhesion

See Adhesion, biological

Bioallethrin

See Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, 2-methyl-4-oxo-3-(2-propenyl)-2-cyclopenten-1-yl ester [584-79-2]

S-Bioallethrin

See Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, (1*S*)-2-methyl-4-oxo-3-(2-propenyl)-2-cyclopenten-1-yl ester, (1*R*,3*R*)- [28434-00-6]

Bioassay

Novel methods for the determination of a specific substance or class of substances by administration to a living organism or isolated organ and measurement of a biological response (e.g. growth, eye irritation, intestine contraction) are indexed here. Screening tests for determination of the biological effects of substances on a known test system are indexed

at the substance heading and the heading for the biological action or intended use of the substances

See also related: Toxicology

Bioavailability (drug)

See Drug bioavailability

Biobake 40000

See Amylase, α - [9000-90-2]

Bioban CS 1135

See Oxazolidine, 3,4,4-trimethyl-, mixt. with 4,4-dimethyloxazolidine [81099-36-7]

Bioban CS 1246

See 1*H*,3*H*,5*H*-Oxazolo[3,4-*c*]oxazole, 7*a*-ethyl-dihydro- [7747-35-5]

Bioban P 1487

See Morpholine, 4,4'-(2-ethyl-2-nitro-1,3-propanediyl)bis-, mixt. with 4-(2-nitrobutyl)morpholine [37304-88-4]

Biobarrier

See Benzenamine, 2,6-dinitro-*N,N*-dipropyl-4-(trifluoromethyl)- [1582-09-8]

Bio-Beads SX 2

See Benzene, diethenyl-, polymers, polymer with ethenylbenzene [9003-70-7]

Bio-Beads SX 3

See Benzene, diethenyl-, polymers, polymer with ethenylbenzene [9003-70-7]

Bio-Beads SX 4

See Benzene, diethenyl-, polymers, polymer with ethenylbenzene [9003-70-7]

Bio-Beads SX 8

See Benzene, diethenyl-, polymers, polymer with ethenylbenzene [9003-70-7]

Bio-Beads SX 12

See Benzene, diethenyl-, polymers, polymer with ethenylbenzene [9003-70-7]

Biobenathrin

See Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, [4-(2-propenyl)phenyl]methyl ester, (1*R*,3*R*)- [3700-05-8]

BIO 2 Biological Activator

See Till

BioBlatt

See Lecithins

Bioblitz

See Fats and Glyceridic oils, margosa

Biobond Body

See Dental materials and appliances, porcelain

Biobor JF

See 1,3,2-Dioxaborinane, 2,2'-oxybis[4,4,6-trimethyl-, mixt. with 2,2'-[(1-methyl-1,3-propanediyl)bis(oxy)]bis[4-methyl-1,3,2-dioxaborinane] [8063-89-6]

Biobrane

See Silicone rubber, composite with peptide-bonded nylon

Biocalc

See Calcium hydroxide (Ca(OH)₂) [1305-62-0]

Biocapton

See 1*H*-Purine-2,6-dione, 3,7-dihydro-1,3-dimethyl-7-[2-[(1-methyl-2-phenylethyl)amino]ethyl]-, monohydrochloride [1892-80-4]

Biocarbazine R

See 1*H*-Imidazole-4-carboxamide, 5-(3,3-dimethyl-1-triazenyl)- [4342-03-4]

Biocatalytic reactors

See Bioreactors

Biocatechin

See 2*H*-1-Benzopyran-3,5,7-triol, 2-(3,4-dihydroxyphenyl)-3,4-dihydro-, (2*R*,3*S*)- [154-23-4]

Biocellulase

See Cellulase [9012-54-8]

Biocellulase ZK

See Cellulase [9012-54-8]

Bioceram

See Prosthetic materials and Prosthetics, ceramics, alumina

Bioceramics

See Ceramics, biocompatible

Biocetamol

See Acetamide, *N*-(4-hydroxyphenyl)- [103-90-2]

Biochanin A

See 4*H*-1-Benzopyran-4-one, 5,7-dihydroxy-3-(4-methoxyphenyl)- [491-80-5]

Biochemical analysis

Valid heading during volumes 126-130 (1997-June 1999) only

See Analysis, biochem.

Biochemical genetics

See Genetics, mol.

Biochemical molecules**Biochemical oxygen demand**

See also related:

Chemical oxygen demand

Oxidizability

Wastewater treatment

Water pollution

Biochemical resolution

Valid heading during volumes 126-130 (1997-June 1999) only

See Resolution (separation), biol.

Biochemistry

Studies relating only to broad aspects of this heading are indexed here. Studies relating to specific aspects, including properties, reactions, substances, phenomena, etc., are indexed at those headings. This heading is reserved for studies too broad or diffuse to be classified more specifically

See also narrower: Histochemistry

See also related:

Information, biological

Medicine

Pharmacology

Biocide 3000D

See Zinc oxide (ZnO) [1314-13-2]

Biocide 470F

See 2*H*-Pyrans-2,4(3*H*)-dione, 3-acetyl-6-methyl- [520-45-6]

Biocides

See also narrower:

Antibacterial agents

Pesticides

See also related: Anti-infective agents

Biocisplatinum

See Platinum, diamminedichloro-, (SP-4-2)- [15663-27-1]

Bioclastic rocks

See also narrower:

Biosparite

Chalk

Coprolite

Coquina (limestone)

Corallite

Opoka

Phosphate rock

Siliceous earths

Spongolite

See also related:

Bioclastic sediments

Biomarkers (molecular fossils)

Fossils

Organic residue rocks

Sedimentary organic matter

Bioclastic sediments

See also narrower:

Guano

Gyttja

Hemipelagic sediments

Ooze

See also related:

Bioclastic rocks

Biomarkers (molecular fossils)

Deep-sea sediments

Fossils

Organic residue sediments

Sedimentary organic matter

Bioclean

See Polysiloxanes

Biocolor

See Alfalfa (*Medicago sativa*), exts.

Biocompatibility

See also related:

Biotechnology

Health products

Toxicity

Biocompatible ceramics

Valid heading during volumes 126-130 (1997-June 1999) only

See Ceramics, biocompatible

Biocorrosion

Valid heading during volumes 126-130 (1997-June 1999) only

See Corrosion, biocorrosion

Biocut ZP

See Zinc, bis[1-(hydroxy- κ O)-2(1*H*)-pyridinethionato- κ S²]-, (T-4)- [13463-41-7]

Biocytin

See *L*-Lysine, *N*⁶-[5-[(3*aS*,4*S*,6*aR*)-hexahydro-2-oxo-1*H*-thieno[3,4-*d*]imidazol-4-yl]-1-oxopentyl]- [576-19-2]

Biocytinamide

See 1*H*-Thieno[3,4-*d*]imidazole-4-pentanamide, *N*-[(5*S*)-5,6-diamino-6-oxohexyl]hexahydro-2-oxo-, (3*aS*,4*S*,6*aR*)- [61125-53-9]

Biocytinase

See Biotinidase [9025-15-4]

Biocytin X

See *L*-Lysine, *N*⁶-[6-[[5-[(3*aS*,4*S*,6*aR*)-hexahydro-2-oxo-1*H*-thieno[3,4-*d*]imidazol-4-yl]-1-oxopentyl]amino]-1-oxohexyl]- [136910-27-5]

Bio-Dac

See 1-Decanaminiun, *N*-decyl-*N,N*-dimethyl-, chloride [7173-51-5]

Biodac L 8S50

See Alcohols, C₁₂₋₁₅, ethoxylated propoxylated

Biodegradable materials

See also related: Environmental pollution control

Biodegradable plastics

See

Biodegradable materials

polymeric

Polymers

biodegradable

Biodegradable polymers

Valid heading during volumes 126-130 (1997-June